premium owed, the premium rate will be increased to cover the additional risk associated with the substitution of higher yields.

- 37. Organic Farming Practices.
- (a) In accordance with section 8(b)(2), insurance will not be provided for any crop grown using an organic farming practice, unless the information needed to determine a premium rate for an organic farming practice is specified on the actuarial table, or insurance is allowed by a written agreement.
- (b) If insurance is provided for an organic farming practice as specified in section 37(a), only the following acreage will be insured under such practice:
 - (1) Certified organic acreage;
- (2) Transitional acreage being converted to certified organic acreage in accordance with an organic plan; and
 - (3) Buffer zone acreage.
- (c) On the date you report your acreage, you must have:
- (1) For certified organic acreage, a written certification in effect from a certifying agent indicating the name of the entity certified, effective date of certification, certificate number, types of commodities certified, and name and address of the certifying agent (A certificate issued to a tenant may be used to qualify a landlord or other similar arrangement);
- (2) For transitional acreage, a certificate as described in section 37(c)(1), or written documentation from a certifying agent indicating an organic plan is in effect for the acreage; and
- (3) Records from the certifying agent showing the specific location of each field of certified organic, transitional, buffer zone, and acreage not maintained under organic management.
- (d) If you claim a loss on any acreage insured under an organic farming practice, you must provide us with copies of the records required in section 37(c).
- (e) If any acreage qualifies as certified organic or transitional acreage on the date you report such acreage, and such certification is subsequently revoked by the certifying agent, or the certifying agent no longer considers the acreage as transitional acreage for the remainder of the crop year, that acreage will remain insured under the reported practice for which it qualified at the time the acreage was reported.

Any loss due to failure to comply with organic standards will be considered an uninsured cause of loss.

- (f) Contamination by application or drift of prohibited substances onto land on which crops are grown using organic farming practices will not be an insured peril on any certified organic, transitional or buffer zone acreage.
- (g) In addition to the provisions contained in section 17(f), prevented planting coverage will not be provided for any acreage based on an organic farming practice in excess of the number of acres that will be grown under an organic farming practice and shown as such in the records required in section 37(c).
- (h) In lieu of the provisions contained in section 17(f)(1) that specify prevented planting acreage within a field that contains planted acreage will be considered to be acreage of the same practice that is planted in the field, prevented planting acreage will be considered as organic practice acreage if it is identified as certified organic, transitional, or buffer zone acreage in the organic plan.

[56 FR 1351, Jan. 14, 1991, as amended at 58 FR 58262, 58263, Nov. 1, 1993; 59 FR 42751, Aug. 19, 1994; 62 FR 65154, Dec. 10, 1997; 63 FR 40634, July 30, 1998; 63 FR 66712, Dec. 3, 1998; 64 FR 40742, July 28, 1999; 65 FR 40485, June 30, 2000; 68 FR 37723, June 25, 2003; 68 FR 43457, July 23, 2003; 69 FR 48738, Aug. 10, 2004; 69 FR 74405, Dec. 14, 2004; 70 FR 71751, Nov. 30, 2005; 71 FR 36982, June 29, 2006]

§ 457.9 Appropriation contingency.

Notwithstanding the cancellation date stated in the policy, if there are insufficient funds appropriated by the Congress to deliver the crop insurance program, the policy will automatically terminate without liability.

[59 FR 45972, Sept. 6, 1994]

§457.10-457.100 [Reserved]

§ 457.101 Small grains crop insurance.

The small grains crop insurance provisions for the 2004 and succeeding crop years are as follows:

UNITED STATES DEPARTMENT OF AGRICULTURE

Federal Crop Insurance Corporation

Small Grains Crop Provisions

If a conflict exists among the policy provisions, the order of priority is as follows: (1) The Catastrophic Risk Protection Endorsement, if applicable; (2) the Special Provisions; (3) these Crop Provisions; and (4) the Basic Provisions with (1) controlling (2), etc.

1. Definitions

Adequate stand—A population of live plants per unit of acreage which will produce at least the yield used to establish your production guarantee.

Harvest—Combining or threshing the insured crop for grain or cutting for hay or silage on any acreage. A crop which is swathed prior to combining is not considered harvested.

Initially planted—The first occurrence of planting the insured crop on insurable acreage for the crop year.

Khorasan. The common name for a variety of wheat (*Triticum turanicum*) that is marketed under trademarks such as Kamut. Khorasan is considered to be spring wheat for the purposes of this policy.

Latest final planting date—

(1) The final planting date for spring-planted acreage in all counties for which the Special Provisions designate a final planting date for spring-planted acreage only;

(2) The final planting date for fall-planted acreage in all counties for which the Special Provisions designate a final planting date for fall-planted acreage only; or

(3) The final planting date for spring-planted acreage in all counties for which the Special Provisions designate final planting dates for both spring-planted and fall-planted acre-

Local market price. The cash grain price per bushel for the applicable quality level indicated below and offered by buyers in the area in which you normally market the insured crop. The local market price will reflect the maximum limits of quality deficiencies allowable for the applicable quality level indicated below. Factors not associated with the specified quality levels, including but not limited to protein, oil or moisture content, or milling quality will not be considered.

- (1) U.S. No. 2 for Wheat (subclass hard amber durum for durum wheat and subclass northern spring for hard red spring wheat), except Khorasan; barley (including hull-less barley); oats (including hull-less oats); rye; and flax.
- (2) The quality factor levels required for durum wheat to grade U.S. No. 2 for Khorasan.
- (3) No. 2 grade buckwheat determined in accordance with the applicable state grading standards.

Nurse crop (companion crop)—A crop planted into the same acreage as another crop, that is intended to be harvested separately, and which is planted to improve growing conditions for the crop with which it is grown.

Planted acreage—In addition to the definition contained in the Basic Provisions, except for flax, land on which seed is initially spread onto the soil surface by any method and subsequently is mechanically incorporated into the soil in a timely manner and at the proper depth will be considered planted. Flax seed must initially be planted in rows to be considered planted, unless otherwise provided by the Special Provisions, actuarial documents, or by written agreement.

Prevented planting. In lieu of the definition contained in the Basic Provisions, failure to plant the insured crop with proper equipment by the latest final planting date designated in the Special Provisions for the insured crop in the county. You may also be eligible for a prevented planting payment if you failed to plant the insured crop with the proper equipment within the applicable late planting period following the latest final planting date. You must have been prevented from planting the insured crop due to an insured cause of loss that is general in the surrounding area and that prevents other producers from planting acreage with similar characteristics.

Sales closing date—In lieu of the definition contained in the Basic Provisions, a date contained in the Special Provisions by which an application must be filed and by which you may change your crop insurance coverage for a crop year. If the Special Provisions provide a sales closing date for both winter and spring types of the insured crop and you plant any insurable acreage of the winter type, you may not change your crop insurance coverage after the sales closing date for the winter type.

Small grains. Wheat, including only common wheat (Triticum aestivum), club wheat (T. compactum), durum wheat (T. durum) and Khorasan (T. turanicum); barley (Hordeum vulgare), including hull-less barley and excluding black barley; oats (Avena sativa, and A. byzantina), and hull-less oats (A. Nuda); rye (Secale cereale); flax (Linum usitatissimum); and buckwheat (Fagopyrum esculentum).

Swathed— Severance of the stem and grain head from the ground without removal of the seed from the head and placing into a wind-row

2. Unit Division

In addition to the requirements of section 34(b) of the Basic Provisions, for wheat only, in addition to, or instead of, establishing optional units by section, section equivalent or FSA farm serial number and by irrigated and non-irrigated practices, optional units may

be established if each optional unit contains only initially planted winter wheat, only initially planted spring wheat, only initially planted club wheat or only initially planted durum wheat. Separate optional units for initially planted winter wheat and initially planted spring wheat may be established only in counties having both winter and spring type final planting dates as designated in the Special Provisions. A separate optional unit for club wheat may be established only in counties for which the Special Provisions designate club wheat as a wheat type (separate optional units may be established for initially planted winter club and initially planted spring club wheat if the Special Provisions specify both as wheat types). A separate optional unit for durum wheat may be established only in counties for which the Special Provisions designate durum wheat as a separate wheat type (separate optional units may be established for initially planted winter durum wheat and initially planted spring durum wheat if the Special Provisions specify both as wheat types).

3. Insurance Guarantees, Coverage Levels, and Prices for Determining Indemnities

(a) In addition to the requirements of section 3 of the Basic Provisions, you may select only one price election for each crop in the county insured under this policy unless the Special Provisions provide different price

elections by type, in which case each type must be insured using the price election for the respective type. The price elections you choose for each type must have the same percentage relationship to the maximum price offered by us for each type. For example, if you choose 100 percent of the maximum price election for one type, you must also choose 100 percent of the maximum price election for all other types.

(b) In addition to the requirements of section 3 of the Basic Provisions, in counties with both fall and spring sales closing dates for the insured crop, you may only change your coverage level or price election until the spring sales closing date if you do not have any insured fall planted acreage of the insured crop. If you have any insured fall planted acreage of the insured crop, you may not change your coverage level or price election after the fall sales closing date.

4. Contract Changes

In accordance with section 4 of the Basic Provisions, the contract change date is November 30 preceding the cancellation date for counties with a March 15 cancellation date and June 30 preceding the cancellation date for all other counties.

5. Cancellation and Termination Dates

The cancellation and termination dates are:

Crop, state and county	Cancellation date	Termination date
Wheat:		
All Colorado counties except Alamosa, Archuleta, Conejos, Costilla, Custer, Delta, Dolores, Eagle, Garfield, Grand, La Plata, Mesa, Moffat, Montezuma, Montrose, Ouray, Pitkin, Rio Blanco, Rio Grande, Routt, Saguache, and San Miguel; all lowa counties except Plymouth, Cherokee, Buena Vista, Pocahontas, Humbolt, Wright, Franklin, Butler, Black Hawk, Buchanan, Delaware, Dubuque and all lowa counties north thereof; all Wisconsin counties except Buffalo, Trempealeau, Jackson, Wood, Portage, Waupaca, Outagamie, Brown, Kewaunee and all Wisconsin counties north thereof; all other states except Alaska, Arizona, California, Connecticut, Idaho, Maine, Massachusetts, Minnesota, Montana, Nevada, New Hampshire, New York, North Dakota, Oregon, Rhode Island, South Dakota, Utah, Vermont, Washington, and Wyoming.	September 30	September 30.
Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity Counties, California; Archuleta, Custer, Delta, Dolores, Eagle, Garfield, Grand, La Plata, Mesa, Moffat, Montezuma, Montrose, Ouray, Pitkin, Rio Blanco, Routt and San Miguel Counties, Colorado; Connecticut; Idaho; Plymouth, Cherokee, Buena Vista, Pocahontas, Humbolt, Wright, Franklin, Butler, Black Hawk, Buchanan, Delaware and Dubuque Counties, Iowa, and all Iowa counties north thereof; Massachusetts; all Montana counties except Daniels and Sheridan; New York; Oregon; Rhode Island; all South Dakota counties except Corson, Walworth, Edmunds, Faulk, Spink, Beadle, Kingsbury, Miner, McCook, Turner, Yankton and all South Dakota counties north and east thereof; Washington; Buffalo, Trempealeau, Jackson, Wood, Portage, Waupaca, Outagamie, Brown and Kewaunee Counties, Wisconsin, and all Wisconsin counties north thereof; all Wyoming counties except Big Horn, Fremont, Hot Springs, Park, and Washakie.	September 30	November 30.
Arizona; all California counties except Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity; Nevada; and Utah.	October 31	November 30.

Crop, state and county	Cancellation date	Termination date
Alaska; Alamosa, Conejos, Costilla, Rio Grande and Saguache Counties, Colorado; Maine; Minnesota; Daniels and Sheridan Counties, Montana; New Hampshire; North Dakota; Corson, Walworth, Edmunds, Faulk, Spink, Beadle, Kingsbury, Miner, McCook, Turner, and Yankton Counties, South Dakota, and all South Dakota counties north and east thereof; Vermont; and Big Horn, Fremont, Hot Springs, Park, and Washakie Counties, Wyoming.	March 15	March 15.
Barley:	0	0
All New Mexico counties except Taos; Texas, Oklahoma, Missouri, Illinois, Indiana, Ohio, Pennsylvania, New Jersey and all states south and east thereof.	September 30	September 30.
Kit Carson, Lincoln, Elbert, El Paso, Pueblo and Las Animas Counties, Colorado, and all Colorado counties south and east thereof; Connecticut; Kansas; Massachusetts; New York; and Rhode Island.	September 30	November 30.
Arizona; all California counties except Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity; Clark, Humboldt, Nye and Pershing Counties, Nevada; and Box Elder, Millard and Utah Counties, Utah.	October 31	November 30.
Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity Counties, California; All Colorado counties except Kit Carson, Lincoln, Elbert, El Paso, Pueblo and Las Animas, and all Colorado counties south and east thereof; all Nevada counties except Clark, Humboldt, Nye and Pershing; Taos County, New Mexico; all Utah counties except Box Elder, Millard and Utah; and all other states except Arizona, and (except) Texas, Oklahoma, Missouri, Illinois, Indiana, Ohio, Pennsylvania, New Jersey and all states south and east thereof.	March 15	March 15.
Dats:		
Alabama; Arkansas; Florida; Georgia; Louisiana; Mississippi; All New Mexico counties except Taos County; North Carolina; Oklahoma; South Carolina; Tennessee; Texas; and Patrick, Franklin, Pittsylvania, Campbell, Appomattox, Fluvanna, Buckingham, Louisa, Spotsylvania, Caroline, Essex, and Westmoreland Counties, Virginia, and all Virginia counties east thereof.	September 30	September 30.
Arizona; All California counties except Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity.	October 31	October 31.
Modoc, Plumas, Shasta, Siskiyou and Trinity. Del Norte, Humbolt, Lassen, Modoc, Plumas, Shasta, Siskiyou, and Trinity Counties, California; Taos County, New Mexico; all Virginia counties except Patrick, Franklin, Pittsylvania, Campbell, Attomattox, Fluvanna, Buckingham, Louisa, Spotsylvania, Caro- line, Essex, and Westmoreland, and all Virginia counties east thereof; and all other states except Alabama, Arizona, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Okla- homa, South Carolina, Tennessee, and Texas. RVe:	March 15	March 15.
All states	September 30	September 30.
Flax:		·
All states	March 15	March 15.
Buckwheat:		

6. Insured Crop

- (a) The crop insured will be each small grain you elect to insure, that is grown in the county on insurable acreage, and for which premium rates are provided by the actuarial documents:
- (1) In which you have a share;
- (2) That is planted for harvest as grain (a grain mixture in which barley or oats is the predominate grain may also be insured if allowed by the Barley or Oat Special Provisions, or if we agree in writing to insure such mixture. The crop insured will be the grain which is predominate in the mixture. The production from such mixture will be consid-

ered as the predominate grain on a weight basis);

- (3) That is not:
- (i) Interplanted with another crop except as allowed in paragraph 6.(a)(2);
- (ii) Planted into an established grass or legume; or
- (iii) Planted as a nurse crop, unless planted as a nurse crop for new forage seeding, but only if seeded at a normal rate and intended for harvest as grain.
- (4) We may agree, in writing, to insure a crop prohibited under paragraph 6.(a)(3) if you so request. Your request to insure such crop must be in writing, and submitted to

your agent not later than 15 days after the acreage reporting date.

- (b) If you anticipate destroying any acreage prior to harvest you:
- (1) May report all planted acreage when you report your acreage for the crop year and specify any acreage to be destroyed as uninsurable acreage (By doing so, no coverage will be considered to have attached on the specified acreage and no premium will be due for such acreage. If you do not destroy such acreage, you will be subject to the under-reporting provisions contained in section 6 of the Basic Provisions; or
- (2) May report all planted acreage as insurable when you report your acreage for the crop year. Premium will be due on all the acreage except as set forth herein. If the Special Provisions allow a reduced premium amount for acreage intentionally destroyed prior to harvest, you may qualify for such reduction only if you notify us in writing on or before the date designated in the Special Provisions of the intended destruction, and do not claim an indemnity on the acreage. No premium reduction will be allowed if the required notice is not given or if you claim an indemnity for the acreage. Upon receiving timely notice, insurance coverage on the acreage you do not intend to harvest will cease and we will revise your acreage report to indicate the applicable reduction in premium. If you do not destroy the crop as intended, you will be subject to the under-reporting provisions contained in section 6 of the Basic Provisions.
- (c) In counties for which the actuarial table provides premium rates for the Wheat or Barley Winter Coverage Endorsement (7 CFR 457.102), additional coverage is available for wheat or barley damaged between the time coverage begins and the spring final planting date. Coverage under the endorsement is effective only if you qualify under the terms of the endorsement and you execute the endorsement by the sales closing date.
- (d) In counties for which the actuarial table provides premium rates for malting barley coverage, an endorsement is available (7 CFR 457.118) that provides additional insurance protection for malting barley. This endorsement provides coverage for producers who grow malting barley under contract and for those who do not have a contract. Coverage under the endorsement is effective only if you qualify under the terms of the endorsement and you execute the endorsement by the sales closing date.

7. Insurance Period

In lieu of the requirements under section 11 (Insurance Period) of the Basic Provisions (§457.8), and subject to any provisions provided by the Wheat or Barley Winter Coverage Endorsement (§457.102) if you have

elected such endorsement, the insurance period is as follows:

- (a) Insurance attaches on each unit or part thereof on the later of the date we accept your application or the date the insured crop is planted.
- (1) For oats, rye, flax and buckwheat, the following limitations apply:
- (i) The acreage must be planted on or before the final planting date designated in the Special Provisions for the insured crop except as allowed in section 12 of these Crop Provisions and section 16 of the Basic Provisions.
- (ii) Any acreage of the insured crop damaged before the final planting date, to the extent that producers in the surrounding area would not normally further care for the crop, must be replanted unless we agree that it is not practical to replant.
- (2) For barley and wheat, the following limitations apply:
- (i) The acreage must be planted on or before the final planting date designated in the Special Provisions for the type (winter or spring) except as allowed in section 12 of these Crop Provisions and section 16 of the Basic Provisions.
- (ii) Whenever the Special Provisions designate only a fall final planting date, any acreage of winter barley or wheat damaged before such final planting date, to the extent that growers in the area would normally not further care for the crop, must be replanted to a winter type of the insured crop unless we agree that replanting is not practical.
- (iii) Whenever the Special Provisions designate both fall and spring final planting dates, any winter barley or winter wheat that is damaged before the spring final planting date, to the extent that growers in the area would normally not further care for the crop, must be replanted to a winter type of the insured crop to maintain insurance based on the winter type unless we agree that replanting is not practical. If it is not practical to replant to the winter type of wheat or barley but is practical to replant to a spring type, you must replant to a spring type to keep your insurance based on the winter type in force. Any winter barley or winter wheat acreage that is replanted to a spring type of the same crop when it was practical to replant the winter type will be insured as the spring type and the production guarantee, premium and price election applicable to the spring type will be used. In this case, the acreage will be considered to be initially planted to the spring type. If you have elected coverage under a barley or wheat winter coverage endorsement (if available in the county), insurance will be in accordance with the option.
- (iv) Whenever the Special Provisions designate a spring final planting date, any acreage of spring barley or wheat damaged before such final planting date, to the extent that

growers in the area would normally not further care for the crop, must be replanted to a spring type of the insured crop unless we agree that replanting is not practical.

- (v) Whenever the Special Provisions designate only a spring final planting date, any acreage of fall planted barley or fall planted wheat is not insured unless you request such coverage on or before the spring sales closing date, and we agree in writing that the acreage has an adequate stand in the spring to produce the yield used to determine your production guarantee. The fall planted barlev or fall planted wheat will be insured as a spring type for the purpose of the production guarantee, premium and price election, Insurance will attach to such acreage on the date we determine an adequate stand exists or on the spring final planting date if we do not determine adequacy of the stand by the spring final planting date. Any acreage of such fall planted barley or fall planted wheat that is damaged after it is accepted for insurance but before the spring final planting date, to the extent that growers in the area would normally not further care for the crop, must be replanted to a spring type of the insured crop unless we agree it is not practical to replant. If fall planted acreage is not to be insured it must be recorded on the acreage report as uninsured fall planted acreage.
- (b) Insurance ends on each unit at the earliest of:
- (1) Total destruction of the insured crop on the unit;
 - (2) Harvest of the unit:
- (3) Final adjustment of a loss on the unit;
 (4) The following applicable date of the calendar year in which the crop is normally harvested:
- (i) September 25 following planting in Alaska:
- (ii) July 31 in Alabama, Arizona, Arkansas, Connecticut, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, New Jersey, North Carolina, South Carolina and Tennessee; or
- (iii) October 31 in all other states; or
- (5) Abandonment of the crop on the unit.

8. Causes of Loss

In addition to the provisions under section 12 (Causes of Loss) of the Basic Provisions, any loss covered by this policy must occur within the insurance period.

The specific causes of loss for small grains

- (a) Adverse weather conditions;
- (b) Fire;
- (c) Insects, but not damage allowed because of insufficient or improper application of pest control measures;
- (d) Plant disease, but not damage allowed because of insufficient or improper application of disease control measures;
 - (e) Wildlife:
 - (f) Earthquake;

- (g) Volcanic eruption; or
- (h) Failure of the irrigation water supply.

9. Replanting Payments

- (a) A replanting payment is allowed as follows:
- (1) In lieu of provisions in section 13 of the Basic Provisions that limit the amount of a replant payment to the actual cost of replanting, the amount of any replanting payment will be determined in accordance with these crop provisions:
- (2) You must comply with all requirements regarding replanting payments contained in section 13 of the Basic Provisions (except as allowed in section 9(a)(1)) and in any winter coverage endorsement for which you are eligible and which you have elected;
- (3) The insured crop must be damaged by an insurable cause of loss to the extent that the remaining stand will not produce at least 90 percent of the production guarantee for the acreage;
- (4) The acreage must have been initially planted to a spring type of the insured crop in those counties with only a spring final planting date;
- (5) Damage must occur after the fall final planting date in those counties where both a fall and spring final planting date are designated (If the Special Provisions provide more than one fall final planting date, the fall final planting date applicable to policies with the Wheat or Barley Winter Coverage Endorsement will be used for this purpose, regardless of whether or not the endorsement is actually in effect.); and
- (6) The replanted crop must be seeded at a rate sufficient to achieve a total (undamaged and new seeding) plant population that will produce at least the yield used to determine your production guarantee.
- (b) No replanting payment will be made for acreage initially planted to a winter type of the insured crop (including rye) in any county for which the Special Provisions contain only a fall final planting date (including final planting dates in December, January and February).
- (c) The maximum amount of the replanting payment per acre will be the lesser of 20.0 percent of the production guarantee or the number of bushels for the applicable crop specified below, multiplied by your price election and your share:
 - (1) 2 bushels for flax or buckwheat;
 - (2) 4 bushels for wheat; or
 - (3) 5 bushels for barley or oats.
- (d) When the crop is replanted using a practice that is uninsurable for an original planting, the liability on the unit will be reduced by the amount of the replanting payment. The premium amount will not be reduced.
- (e) Replanting payments will be calculated using the price election and production guarantee for the crop type that is replanted and

insured. For example, if damaged spring wheat is replanted to durum wheat, the price election applicable to durum wheat will be used to calculate any replanting payment that may be due. A revised acreage report will be required to reflect the replanted type. Notwithstanding the previous two sentences, the following will have a replanting payment based on the guarantee and price election for the crop type initially planted:

- (1) Any damaged winter crop type that is replanted to a spring crop type, but that retains insurance based on the winter crop type guarantee and price election; and
- (2) Any acreage replanted at a reduced seeding rate into a partially damaged stand of the insured crop.
 - 10. Duties in the Event of Damage or Loss

In addition to your duties under section 14 of the Basic Provisions (§457.8), if you initially discover damage to any insured crop within 15 days of, or during harvest, you must leave representative samples of the unharvested crop for our inspection. The samples must be at least 10 feet wide and the entire length of each field in the unit, and must not be harvested or destroyed until the earlier of our inspection or 15 days after harvest of the balance of the unit is completed.

11. Settlement of Claim

- (a) We will determine your loss on a unit basis. In the event you are unable to provide records of production that are acceptable to us for any:
- (1) Optional unit, we will combine all optional units for which acceptable records of production were not provided; or for any
- (2) Basic unit, we will allocate any commingled production to such units in proportion to our liability on the harvested acreage for each unit.
- (b) In the event of loss or damage covered by this policy, we will settle your claim by:
- (1) Multiplying the insured acreage by its respective production guarantee;
- (2) Multiplying each result in section 11(b)(1) by the respective price election;
- (3) Totaling the results of section 11(b)(2);
- (4) Multiplying the total production to be counted of each type, if applicable (see sections 11(c), (d), and (e)), by the respective price election:
- (5) Totaling the results of section 11(b)(4);
- (6) Subtracting the result of section 11(b)(5) from the result in section 11(b)(3); and
- (7) Multiplying the result of section 11(b)(6) by your share.
- (c) The total production (bushels) to count from all insurable acreage on the unit will include:
 - (1) All appraised production as follows:
- (i) Not less than the production guarantee for acreage:
 - (A) Which is abandoned;

- (B) Put to another use without our consent:
- (C) Damaged solely by uninsured causes; or (D) For which you fail to provide records of production that are acceptable to us;
- (ii) Production lost due to uninsured causes:
- (iii) Unharvested production (mature unharvested production may be adjusted for quality deficiencies and excess moisture in accordance with subsection 11.(d));
- (iv) Potential production on insured acreage that you intend to put to another use or abandon, if you and we agree on the appraised amount of production. Upon such agreement, the insurance period for that acreage will end when you put the acreage to another use or abandon the crop. If agreement on the appraised amount of production is not reached:
- (A) If you do not elect to continue to care for the crop, we may give you consent to put the acreage to another use if you agree to leave intact, and provide sufficient care for, representative samples of the crop in locations acceptable to us (The amount of production to count for such acreage will be based on the harvested production or appraisals from the samples at the time harvest should have occurred. If you do not leave the required samples intact, or you fail to provide sufficient care for the samples, our appraisal made prior to giving you consent to put the acreage to another use will be used to determine the amount of production to count); or
- (B) If you elect to continue to care for the crop, the amount of production to count for the acreage will be the harvested production, or our reappraisal if additional damage occurs and the crop is not harvested; and
- (d) Mature wheat, barley, oat, rye, and buckwheat production may be adjusted for excess moisture and quality deficiencies. Flax production may be adjusted for quality deficiencies only. If a moisture adjustment is applicable, it will be made prior to any adjustment for quality.
- (1) Production will be reduced by .12 percent for each .1 percentage point of moisture in excess of:
 - (i) 13.5 percent for wheat;
 - (ii) 14.5 percent for barley;
 - (iii) 14.0 percent for oats; and
 - (iv) 16.0 percent for rye and buckwheat.
- We may obtain samples of the production to determine the moisture content.
- (2) Production will be eligible for quality adjustment if:
- (i) Deficiencies in quality, in accordance with the Official United States Standards for Grain including the definition of terms used in section 11(d), result in:
- (A) Wheat, except Khorasan, not meeting the grade requirements for U.S. No. 4 (grades U.S. No. 5 or worse) because of test weight;

total damaged kernels (heat-damaged kernels will not be considered to be damaged); shrunken or broken kernels; defects (foreign material and heat damage will not be considered to be defects); a musty, sour, or commercially objectionable foreign odor (except smut odor); or grading garlicky, light smutty, smutty or ergoty;

- (B) Barley, except hull-less barley, not meeting the grade requirements for U.S. No. 4 (grades U.S. No. 5 or worse) because of test weight; percentage of sound barley (heat-damaged kernels will be considered to be sound barley); damaged kernels (heat-damaged kernels will not be considered to be damaged); thin barley; black barley; a musty, sour, or commercially objectionable foreign odor (except smut or garlic odor); or grading blighted, smutty, garlicky or ergoty;
- (C) Oats, except hull-less oats, not meeting the grade requirements for U.S. No. 4 (grade U.S. sample grade) because of test weight; percentage of sound oats (heat-damaged kernels will be considered to be sound oats), amusty, sour, or commercially objectionable foreign odor (except smut or garlic odor); or grading smutty, thin, garlicky or ergoty;
- (D) Rye not meeting the grade requirements for U.S. No. 3 (grades U.S. No. 4 or worse) because of test weight; percent damaged kernels (heat-damaged kernels will not be considered to be damaged); thin rye; a musty, sour, or commercially objectionable foreign odor (except smut or garlic odor); or grading light smutty, smutty, light garlicky, garlicky, or ergoty;
- (E) Flaxseed not meeting the grade requirements for U.S. No. 2 (grades U.S. sample grade) due to test weight; damaged kernels (heat-damaged kernels will not be considered to be damaged); or a musty, sour, or commercially objectionable foreign odor (except smut or garlic odor);
- (ii) Deficiencies in the quality of buck-wheat, determined in accordance with applicable state grading standards, result in it not meeting No. 3 grade requirements due to test weight; a musty, sour or commercially objectionable foreign odor (except smut or garlic odor); or grading garlicky, smutty or ergoty if such grades are provided for by the applicable state grading standards;
- (iii) Quality factors for Khorasan fall below the levels contained in the Official United States Standards for Grain that cause durum wheat to grade less than U.S. No. 4. For example, if durum wheat grades less than U.S. No. 4 when its test weight falls below 54.0 pounds per bushel, Khorasan would be eligible for quality adjustment if its test weight falls below 54.0 pounds per bushel. The same quality factors considered for quality adjustment of durum wheat will be applicable and determination of deficiencies will be made in accordance with the Federal Grain Inspection Service directive that establishes procedures for quality factor

analysis of Khorasan seed. Quality adjustment discount factors for U.S. grades specified in the Special Provisions will also apply to Khorasan at the same levels applicable to durum wheat:

- (iv) Quality factors for hull-less barley fall below the levels contained in the Official United States Standards for Grain that cause barley to grade less than U.S. No. 4. For example, if barley grades less than U.S. No. 4 when its test weight falls below 40.0 pounds per bushel, hull-less barley would be eligible for quality adjustment if its test weight falls below 40.0 pounds per bushel. The same quality factors considered for quality adjustment of barley will be applicable and determination of deficiencies will be made in accordance with the Federal Grain Inspection Service directive that establishes procedures for quality factor analysis of hull-less barley. Quality adjustment discount factors for U.S. grades specified in the Special Provisions will also apply to hullless barley at the same levels applicable to
- (v) Quality factors for hull-less oats fall below the levels contained in the Official United States Standards for Grain that cause oats to grade less than U.S. No. 4. For example, if oats grade less than U.S. No. 4 when its test weight falls below 27.0 pounds per bushel, hull-less oats would be eligible for quality adjustment if the test weight falls below 27.0 pounds per bushel. The same quality factors considered for quality adjustment of oats will be applicable and determination of deficiencies will be made in accordance with the Federal Grain Inspection Service directive that establishes procedures for quality factor analysis of hull-less oats. Quality adjustment discount factors for U.S. grades specified in the Special Provisions will also apply to hull-less oats at the same levels applicable to oats; or
- (vi) Substances or conditions are present, including mycotoxins, that are identified by the Food and Drug Administration or other public health organizations of the United States as being injurious to human or animal health.
- (3) Quality will be a factor in determining your loss only if:
- (i) The deficiencies, substances, or conditions resulted from a cause of loss against which insurance is provided under these crop provisions;
- (ii) All determinations of these deficiencies, substances, or conditions are made using samples of the production obtained by us or by a disinterested third party approved by us:
- (iii) With regard to deficiencies in quality (except test weight, which may be determined by our loss adjustor), the samples are analyzed by:

- (A) A grain grader licensed under the United States Grain Standards Act or the United States Warehouse Act:
- (B) A grain grader licensed under State law and employed by a warehouse operator who has a commodity storage agreement with the Commodity Credit Corporation; or
- (C) A grain grader not licensed under State law, but who is employed by a warehouse operator who has a commodity storage agreement with the Commodity Credit Corporation and is in compliance with State law regarding warehouses; and
- (iv) With regard to substances or conditions injurious to human or animal health, the samples are analyzed by a laboratory approved by us.
- (4) Small grain production that is eligible for quality adjustment, as specified in sections 11(d)(2) and (3), will be reduced by the quality adjustment factor contained in the Special Provisions.
- (e) Any production harvested from plants growing in the insured crop may be counted as production of the insured crop on a weight basis.

12. Late Planting

A late planting period is applicable to small grains, except to any barley or wheat acreage covered under the terms of the Wheat or Barley Winter Coverage Endorsement. Barley or wheat covered under the terms of the Winter Coverage Endorsement must be planted on or prior to the applicable final planting date specified in the Special Provisions. In counties having one fall final planting date for acreage covered under the Wheat or Barley Winter Coverage Endorsement and another fall final planting date for acreage not covered under the endorsement, the fall late planting period will begin after the final planting date for acreage not covered under the endorsement.

13. Prevented Planting

- (a) In addition to the provisions contained in section 17 of the Basic Provisions, in counties for which the Special Provisions designate a spring final planting date, your prevented planting production guarantee will be based on your approved yield for spring-planted acreage of the insured crop.
- (b) Your prevented planting coverage will be 60 percent of your production guarantee for timely planted acreage. If you have limited or additional levels of coverage, as specified in 7 CFR part 400, subpart T, and pay an additional premium, you may increase your prevented planting coverage to a level specified in the actuarial documents.

[59 FR 9391, Feb. 28, 1994, as amended at 60 FR 62723, Dec. 7, 1995; 62 FR 65164, Dec. 10, 1997; 67 FR 43526, June 28, 2002; 68 FR 34268, June 9, 2003]

§ 457.102 Wheat or barley winter coverage endorsement.

UNITED STATES DEPARTMENT OF AGRICULTURE

Federal Crop Insurance Corporation

Wheat or Barley Winter Coverage Endorsement

(This is a continuous endorsement)

- 1. In return for payment of the additional premium designated in the actuarial documents, this endorsement is attached to and made part of the Small Grains Crop Provisions subject to the terms and conditions described herein.
- 2. This endorsement is available only in counties for which the Special Provisions for the insured crop designate both a fall final planting date and a spring final planting date, and for which the actuarial documents provide a premium rate for this coverage.
- 3. You must have a Small Grains Crop Insurance Policy in force and elect to insure barley or wheat under that policy.
- 4. You must select this coverage, by crop, on your application for insurance. Failure to do so means you have rejected this coverage for both wheat and barley and this endorsement is void.
- 5. In addition to the requirements of section 34(b) of the Basic Provisions and section 2 of the Small Grains Crop Provisions, optional units may be established for barley if each optional unit contains only initially planted winter barley or only initially planted spring barley.
- 6. If you elect this endorsement for winter barley, the contract change, cancellation, and termination dates applicable to wheat in the county will be applicable to all your spring and winter barley.
- 7. Coverage under this endorsement begins on the later of the date we accept your application for coverage or on the fall final planting date designated in the Special Provisions. Coverage ends on the spring final planting date designated in the Special Provisions.
- 8. The provisions of section 14 of the Basic Provisions are amended to require that all notices of damage be provided to us by the spring final planting date designated in the Special Provisions.
- 9. All eligible acreage of each crop covered under this endorsement must be insured.
- 10. The amount of any indemnity paid under the terms of this endorsement will be subject to any reduction specified in the Basic Provisions for multiple crop benefits in the same crop year.
- 11. Whenever any winter wheat or barley is damaged during the insurance period and at least 20 acres or 20 percent of the insured planted acreage in the unit, whichever is less, does not have an adequate stand to produce at least 90 percent of the production